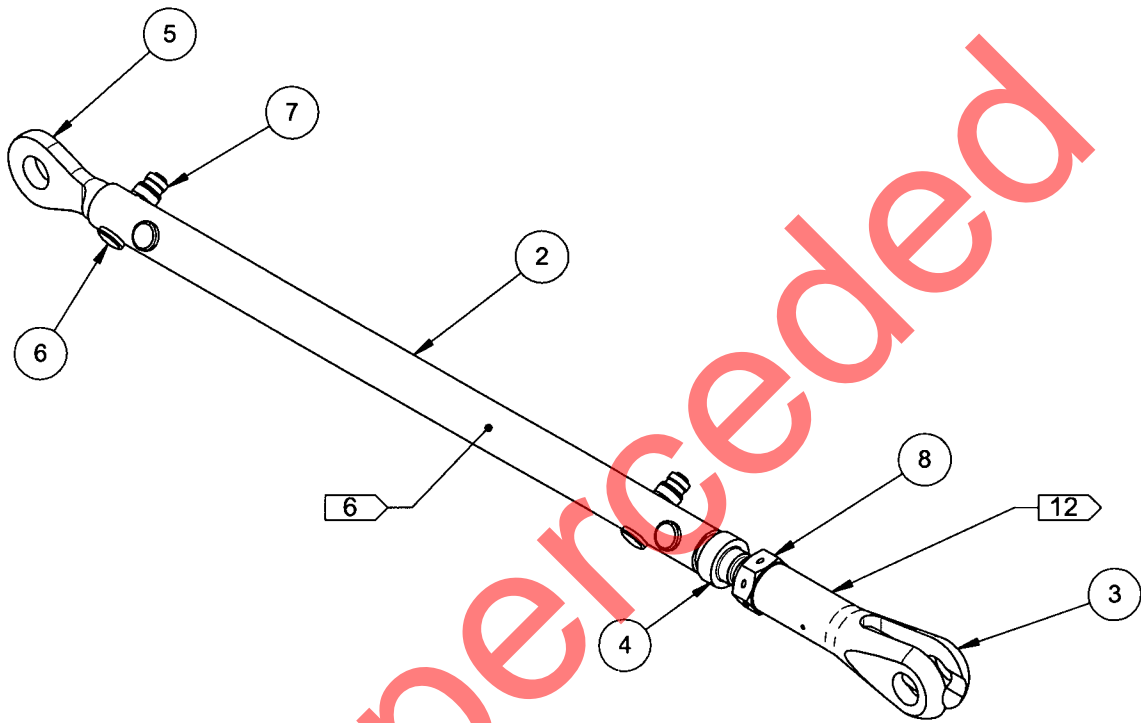


| ITEM | QTY.<br>-041 | P/N       | DESCRIPTION        |
|------|--------------|-----------|--------------------|
| 1    | X            | D4803-041 | BAR ASSEMBLY, SWAY |
| 2    | 1            | D4803-1   | STRUT              |
| 3    | 1            | D4806-1   | CLEVIS             |
| 4    | 1            | D4806-3   | STUD               |
| 5    | 1            | D4869-1   | END FITTING, EYE   |
| 6    | 4            | HL20PB5-8 | HI-LOK PIN         |
| 7    | 4            | HL86-5    | HI-LOK COLLAR      |
| 8    | 1            | NAS509-6C | NUT, JAM           |



D4803-041 BAR ASSEMBLY, SWAY  
(EQUIVALENT TO BELL P/N 407-064-107-101) B

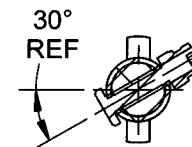
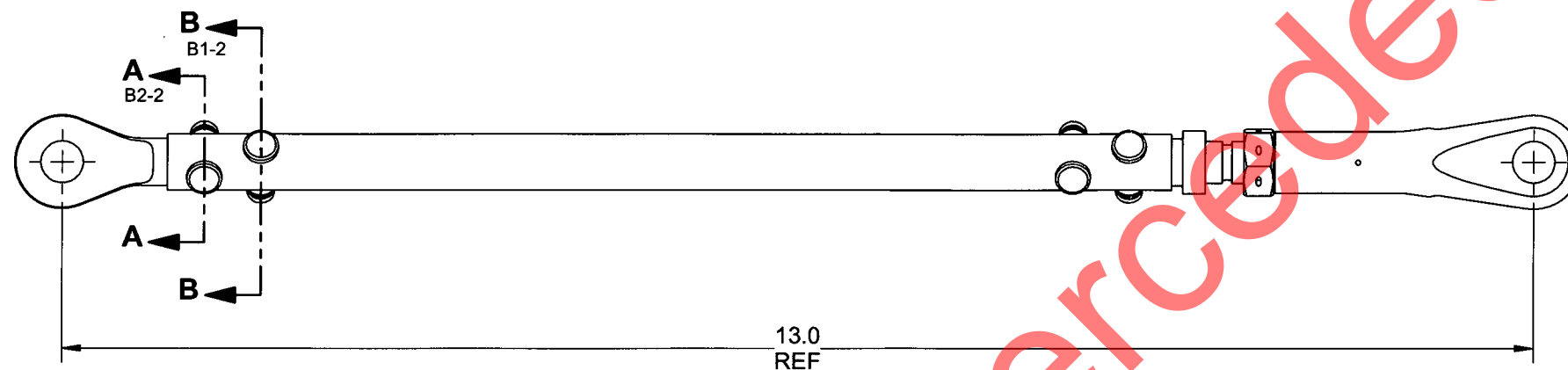
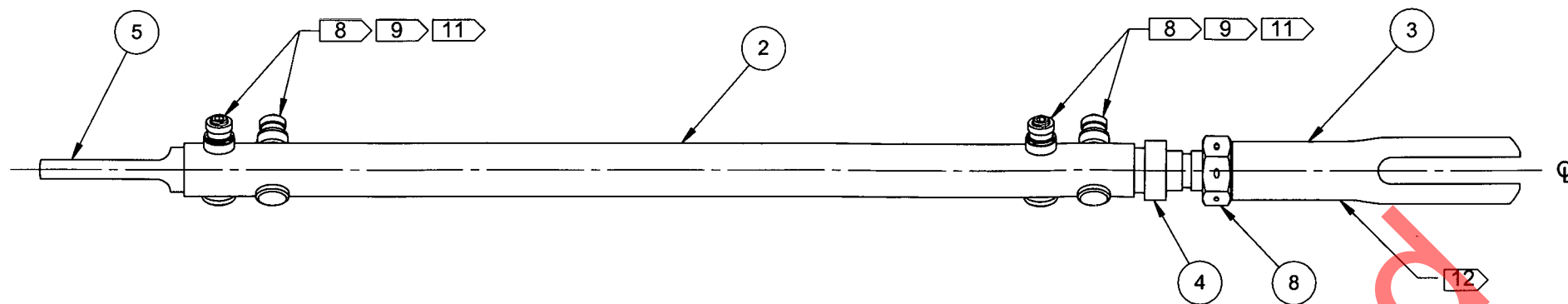
NOTES:

- 1) MATERIAL: N/A  
2) FINISH: N/A  
3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED  
4) UNITS: INCHES UNLESS OTHERWISE NOTED  
5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX  
6) IDENTIFICATION: IDENTIFY PER QSI 044 6.8  
7) WEIGHT: 0.52 lbs  
8) ALIGN PILOT HOLES IN D4803-1 WITH PILOT HOLES IN D4806-3 & D4869-1.  
DRILL OUT EACH HOLE USING A P/N 13-SB65 (0.125) PILOTED DRILL.  
REAM EACH HOLE USING P/N 31-219 (Ø0.1610) REAMER, USING DART TOOL SETUP DT9976  
B 9) INSTALL PIN/COLLAR AND END FITTING WITH HYSOL EA934NA OR MAGNOBOND 6398 ADHESIVE WHILE STILL WET  
10) ASSEMBLE PER DART TOOL DT9976  
11) INSTALL HL20PB5-8 HI-LOK IN ORIENTATION SHOWN  
12) USE TECTYL 502C CLASS I, MIL-PRF-16173E GRADE 2 OR EQUIVALENT ANTI-SEIZE COMPOUND ON THREAD

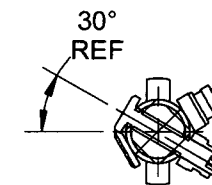
RELEASED  
2014-06-16

APPROVED

|            |  |   |              |
|------------|--|---|--------------|
| B          | REVISE NOTES 6), 7) & 9) (ZN A8-1); ADDED BELL P/N | RF  | 14.04.08     |
| A          | NEW ISSUE  | RF  | 13.09.16     |
| REV.       | DESCRIPTION  | BY  | DATE         |
| DESIGN     | RF   | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA  |              |
| DRAWN      | RF   |   |              |
| CHECKED    | VS   | DRAWING NO.   | REV. B       |
| MFG. APPR. | JLM  | D4803   | SHEET 1 OF 3 |
| APPROVED   | HS   | TITLE   | SCALE        |
| DE APPR.   | DS   | BAR ASSEMBLY, SWAY  | NTS          |
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**SECTION A-A** C7-2  
2 PL



**SECTION B-B** C7-2  
2 PL

**D4803-041 BAR ASSEMBLY, SWAY**  
AUXILIARY VIEW

**RELEASED**  
2014 -06- 16

APPROVED

|            |          |  |              |
|------------|----------|--|--------------|
| DESIGN     | RF       | <b>DART AEROSPACE LTD</b><br>HAWKESBURY, ONTARIO, CANADA   |              |
| DRAWN      | RF       |  |              |
| CHECKED    | VS       | DRAWING NO.  | REV. B       |
| MFG. APPR. | JLM      | <b>D4803</b>   | SHEET 2 OF 3 |
| APPROVED   | HS       | TITLE  | SCALE        |
| DE APPR.   | DS       | <b>BAR ASSEMBLY, SWAY</b>  | NTS          |
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